

# **Developing Regional Climate Services at NOAA: Today and Tomorrow**

Dan Walker, Ph.D.  
Chief, Climate Assessment and Services Division  
NOAA's Climate Program Office

June 23, 2010

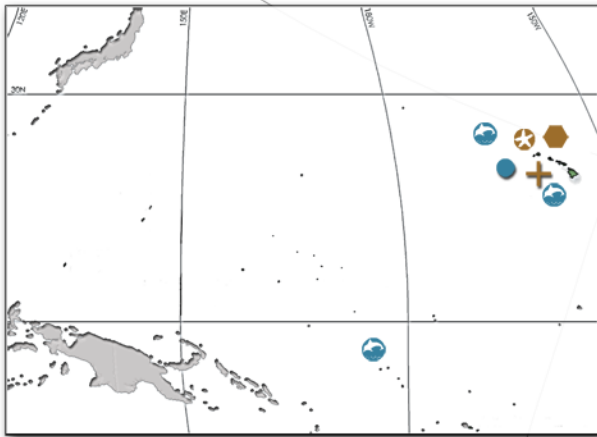
# Important Regional Partnerships

## Non-Federal Partners

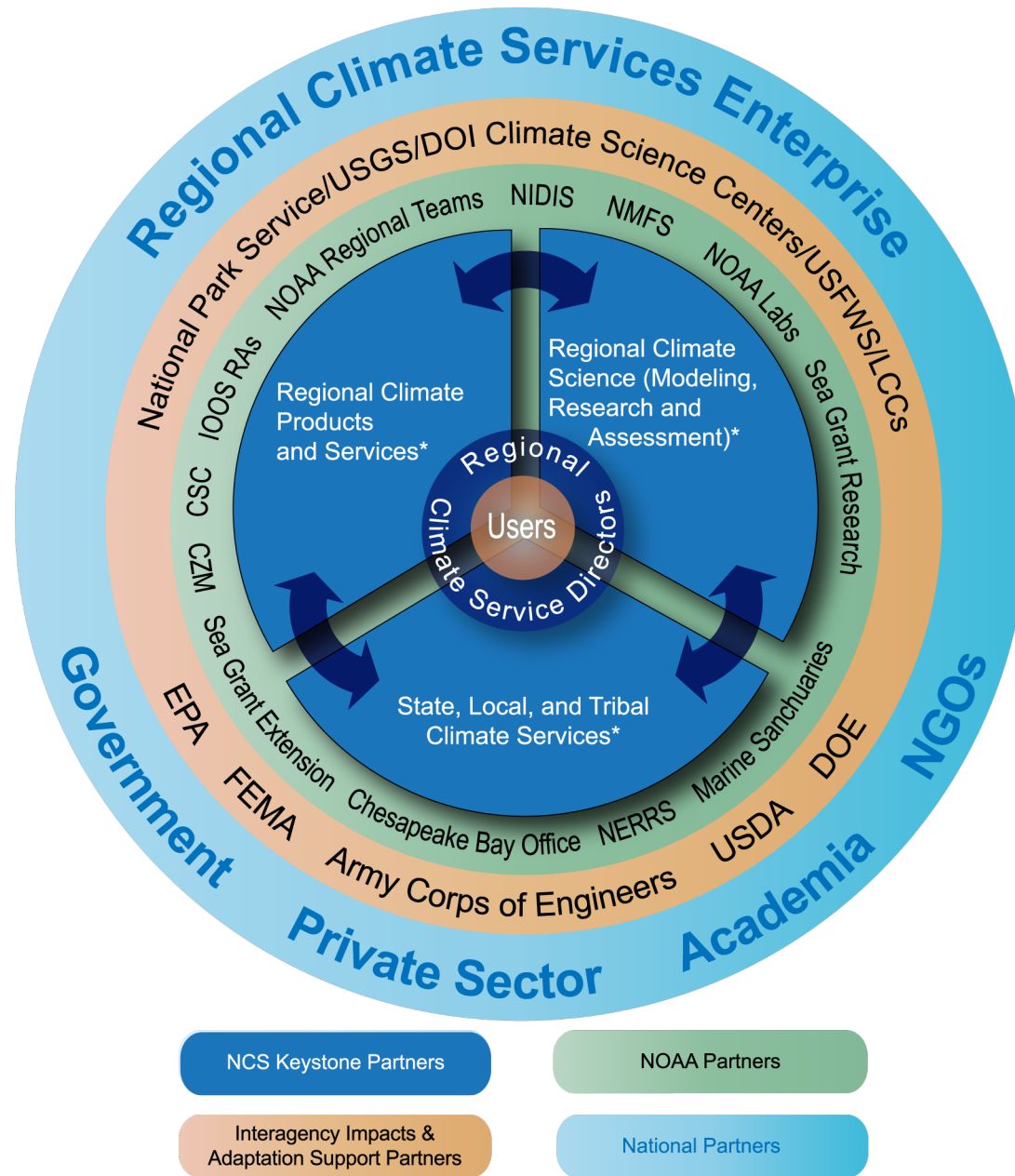
- ◆ RISA (9)
- RCC (6)
- ✱ Sea Grant (32)
- ✚ State Climatologists (50)

## Federal Partners

- NWS Focal Points (6)
- ▲ NERR (30)
- 🌊 NMS (14)



# Regional Climate Services Enterprise: A Conceptual Pearl



# Regional Climate Service Directors



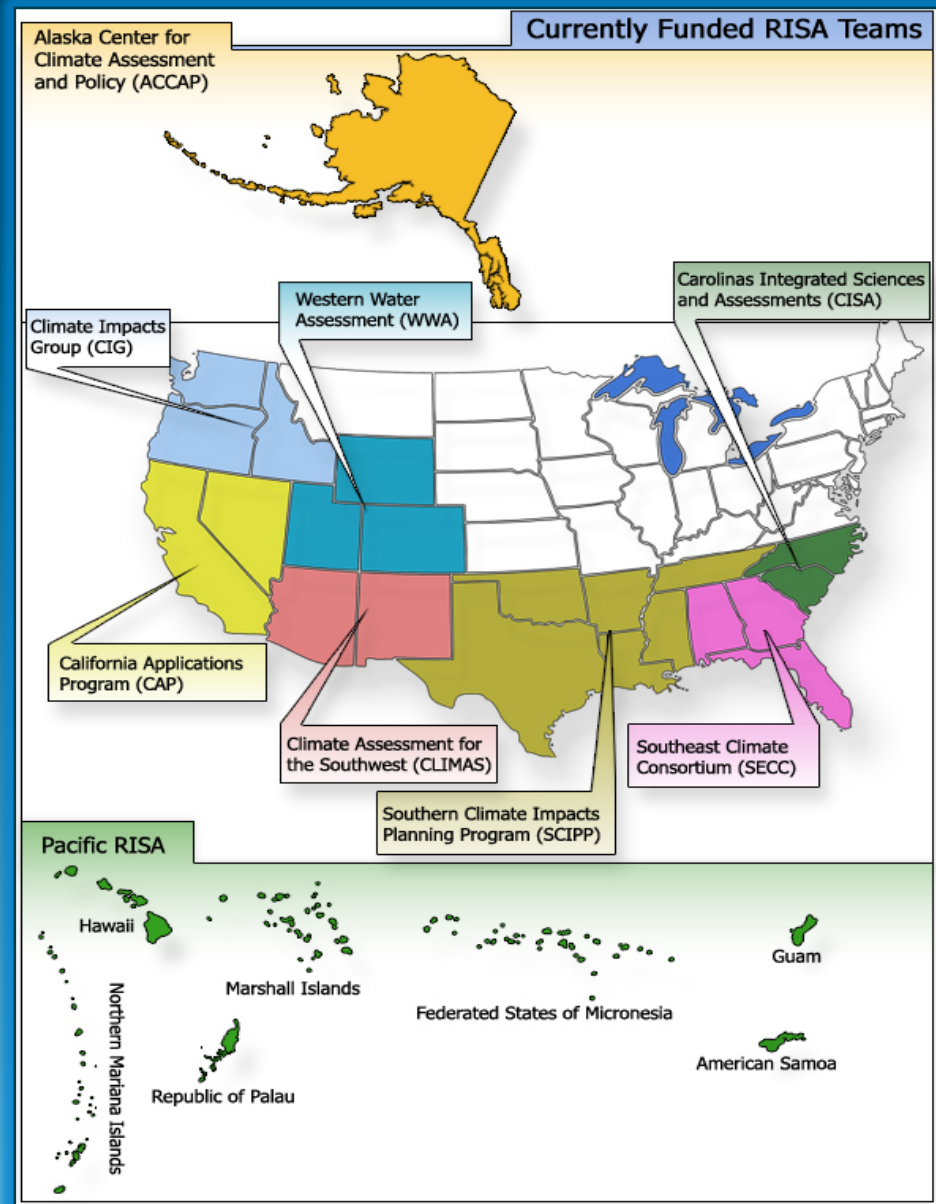
# OVERVIEW of Climate Program Office





# REGIONAL INTEGRATED SCIENCES AND ASSESSMENTS (RISA)

Supports integrated, place-based research across social, natural, and physical science disciplines as well as outreach activities to expand decision-makers options and capacities in the face of climate variability and change at local and regional levels

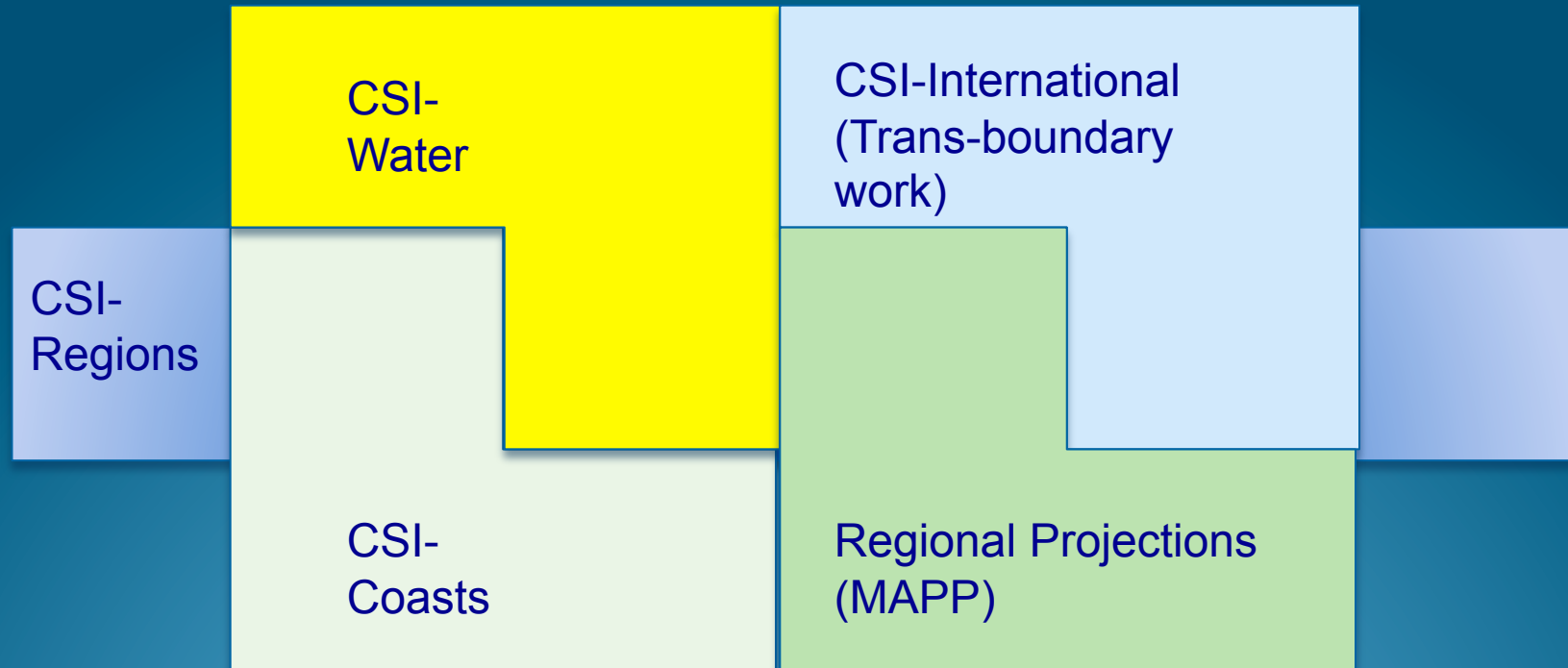


# Organizing NOAA Research To Support Regional Climate Service

RISA  
Network

*THE REGIONAL BACKBONE*

# Regional and Sectoral Research Managed as a Single CSI Portfolio





# FY11 Funding Opportunities

- <http://www.cpo.noaa.gov/opportunities/>
- Look for “Climate and Societal Interactions”
- Call for proposals for:
  - new RISA teams
  - interdisciplinary work involving existing RISAs
  - SPECIAL COMPETITION on coastal inundation and SLR
  - Interdisciplinary work supporting coastal resource management in a changing climate